

PATENT

Serial No: 10/792,211

Attorney Docket No: 10517-218

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Zenichiro Mashiki, et al.

Application No:

10/792,211

Filed:

March 4, 2004

Group Art Unit:

3747

Examiner:

Unassigned

For:

INTERNAL COMBUSTION ENGINE KNOCK

CONTROL APPARATUS AND METHOD

INFORMATION DISCLOSURE STATEMENT

Mail Stop - Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

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Serial No: 10/792,211 Attorney Docket No: 10517-218 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution. 0 I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in C. payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2). This Information Disclosure Statement is being filed after the mailing date of a final action, Notice of Allowance or an action that otherwise closes prosecution, but before payment of the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure Statement be considered. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). 4. Relevance of the non-English language reference(s) is discussed in the present specification. The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

A concise explanation of the relevance of the non-English language reference(s)

6.

appears in the Appendix attached hereto.

PATENT

Serial No: 10/792,211 Attorney Docket No: 10517-218

10/774			to co-pending U.S. Patent Application No.
identifica applica	cation o ition nov ted to c	f this U.S. Patent Application is not t w or upon issuance of the present ap	ted to related technical subject matter. The obe construed as a waiver of secrecy as to that oplication as a patent. The Examiner is respectfully art cited therein during examination of the present
Patent issuan	Applica	ch are directed to related technical s tions is not to be construed as a wa	f related applications, identified in the attached ubject matter. The identification of those U.S. ver of secrecy as to those applications now or upon the Examiner is respectfully requested to considering the examination.
o 		, filed, which is reli	or submitted to the Office in parent application No. ed upon for an earlier filing date under 35 U.S.C.
§120.	Thus, c	opies of these references are not at	tached. 37 CFR §1.98(d).
☐ hereto	10.	English-language Abstracts of the	non-English language references are attached
☐ include	11. ed.	Since this application was filed after	June 30, 2003, copies of U.S. references are not
	12.	Other.	
			Respectfully submitted,
			KENYON & KENYON
Date:	Noven	nber 12, 2004	David J. Zibelli Registration No. 36,394

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TRADENT

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 1 Sheet

<u> </u>	Complete if Known	
Application Number	10/792,211	
Filing Date	March 4, 2004	
First Named Inventor	Zenichiro Mashiki, et al.	
Group Art Unit	3747	
Examiner Name	To be Assigned	
Attorney Docket Number	10517/218	

No. Number - Kind Code* (if known) MM-DD-YYYY State State Misses			Document Number	Dublication Date		atentee or Applicant of	Pages, Columns, Lines, Where Rele	ovant Passage
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US-			US-6,701,894 B2	3-9-2004		Kitagami		
US-			US-6,736,109 B2	5-18-2004		Hoshino		
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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.



The stamp of the Patent Office receipt, on the date stamped, of:

APPLICANT(S):

Zenichiro Mashiki

SERIAL NO.:

10/792,211

FILED: FOR:

March 4, 2004 INTERNAL COMBUSTION ENGINE KNOCK

CONTROL APPARATUS AND METHOD

GROUP:

3747

EXAMINER: Arnold Castrd



PAPERS FILED:

1. Response to Office Action of March 10, 2005 Office Action with attached copy of IDS and postcard filed November 12, 2004.

David J. Zibelli/kw

May 27, 2005

10517-218



The stamp of the attent Office hereon may be taken as acknowledging receipt, on the date stamped, of

INVENTORS:

Zenichiro Mashiki, et al.

SERIAL NO.:

10/792,211 March 4, 2004

FILED: TITLE:

INTERNAL COMBUSTION ENGINE KNOCK CONTROL

APPARATUS AND METHOD

GROUP ART: 3747

EXAMINER: Unassigned

PAPERS FILED

1. Information Disclosure Statement

2. 1449 with OA dated 10-13-3904 in 9.N. 19/774 150 Secterences

David J. Zibelli/kw

0517-218

Vovember 12, 2004

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